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## Product Datasheet

### CaMKII alpha/CAMK2A Rabbit Polyclonal Antibody, Unconjugated BYT-ORB654314

Article Name	CaMKII alpha/CAMK2A Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB654314
Supplier Catalog Number	orb654314
Alternative Catalog Number	BYT-ORB654314-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, ICC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human CaMKII alpha/CAMK2A recombinant protein (Position: M1-H478).
Conjugation	Unconjugated
Product Description	Anti-CaMKII alpha/CAMK2A Antibody. Tested in ELISA, Flow Cytometry, IF, ICC, WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Polyclonal
Concentration	500 µg/ml
Molecular Weight	54 kDa
UniProt	<a href="#">Q9UQM7</a>

Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Form	Lyophilized
Target	Calcium/calmodulin-dependent protein kinase type II subunit alpha
Application Dilute	Western blot, 0.25-0.5µg/ml, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Immunofluorescence, 5µg/ml, Rat Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human, Mouse, Rat ELISA, 0.1-0.5µg/ml, -